

Title (en)

Proximity of user equipment to a home local network

Title (de)

Nähe eines Benutzergerätes zu einem Heim-LAN

Title (fr)

Proximité de l'équipement d'utilisateur pour un réseau local domestique

Publication

**EP 2046091 B1 20130109 (EN)**

Application

**EP 07120826 A 20071115**

Priority

US 86800007 A 20071005

Abstract (en)

[origin: EP2046091A1] A system is provided that includes a user equipment 10 configured to attempt a quality measure of a signal from a home local network 20 only when the user equipment 10 is within range of the home local network 10.

IPC 8 full level

**H04W 48/16** (2009.01)

CPC (source: EP US)

**H04W 48/16** (2013.01 - EP US); **H04W 88/02** (2013.01 - EP US); **Y02D 30/70** (2020.08 - EP US)

Citation (examination)

- US 2003118015 A1 20030626 - GUNNARSSON MAGNUS [US], et al
- WO 2006100653 A2 20060928 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
- US 2006148487 A1 20060706 - KIM JIN-KYEONG [KR], et al

Cited by

EP2606681A4; US9204354B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 2046091 A1 20090408; EP 2046091 B1 20130109**; CA 2639809 A1 20090405; CA 2639809 C 20140916; EP 2410795 A1 20120125; US 2009093234 A1 20090409; US 8619601 B2 20131231

DOCDB simple family (application)

**EP 07120826 A 20071115**; CA 2639809 A 20080923; EP 11185841 A 20071115; US 86800007 A 20071005